

# Search Report

## EIC 3600

STIC Database Tracking Number: 234162

To: ADAM LEVINE  
Location: KNX-5C29  
Art Unit: 3625  
Tuesday, August 14, 2007

Case Serial Number: 10/683985

From: PAUL OBINIYI  
Location: EIC3600  
KNX-4B68 / KNX-4C25  
Phone: (571)272-7734

paul.obiniyi@uspto.gov

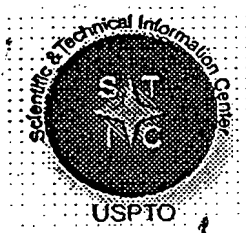
### Search Notes

Dear Examiner LEVINE:

Attached please find the results of your search. Please feel free to contact me if you have additional questions or would like a re-focus search. Thank you and have a great day.

Paul





# STIC EIC 3600 Search Request Form

Today's Date: \_\_\_\_\_ Class/Subclass \_\_\_\_\_ What date would you like to use to limit the search?  
Priority Date: \_\_\_\_\_ Other: \_\_\_\_\_

Name Adam Levine  
AU 3625 Examiner # 80778  
Room # 5C29 Phone 28122  
Serial # 101683985

Format for Search Results (Circle One):

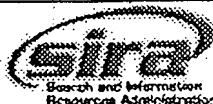
☐ PAPER ☐ DISK ☒ EMAIL

Where have you searched so far?

USP DWPI EPO JPO ACM IBM TDB  
IEEE INSPEC SPI Other \_\_\_\_\_

What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant art you have found.

STIC Searcher Paw Obinigi Phone 20334  
Date picked up 08/14/07 Date Completed 08/14/07





# STIC Search Results Feedback Form

## EIC 3600

Questions about the scope or the results of the search? Contact *the EIC searcher or contact:*

Karen Lehman, EIC 3600 Team Leader  
KNX 4A58, 571-271-3496

## Voluntary Results Feedback Form

➤ I am an examiner in Workgroup:  Example: 3620 (optional)

➤ Relevant prior art **found**, search results used as follows:

- ☐ 102 rejection
- ☐ 103 rejection
- ☐ Cited as being of interest.
- ☐ Helped examiner better understand the invention.
- ☐ Helped examiner better understand the state of the art in their technology.

Types of relevant prior art found:

- ☐ Foreign Patent(s)
- ☐ Non-Patent Literature  
(journal articles, conference proceedings, new product announcements etc.)

➤ Relevant prior art **not found**:

- ☐ Results verified the lack of relevant prior art (helped determine patentability).
- ☐ Results were not useful in determining patentability or understanding the invention.

Comments:

Drop off or send completed forms to EIC3600 PK5 Suite 804



? show files

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(c) 2007 FIZ TECHNIK. All rights reserved.

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(c) 2007 PR Newswire Association Inc. All rights reserved.  
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[File 624] **McGraw-Hill Publications** 1985-2007/Aug 13  
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*\*File 624: Homeland Security & Defense and 9 Plat energy journals added Please see HELP NEWS624 for more*

[File 634] **San Jose Mercury** Jun 1985-2007/Aug 11  
(c) 2007 San Jose Mercury News. All rights reserved.

[File 636] **Gale Group Newsletter DB(TM)** 1987-2007/Aug 10  
(c) 2007 The Gale Group. All rights reserved.

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(c) 1999 Business Wire . All rights reserved.

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(c) 1999 PR Newswire Association Inc. All rights reserved.

[File 625] **American Banker Publications** 1981-2007/Aug 13  
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[File 268] **Banking Info Source** 1981-2007/Jul W4  
(c) 2007 ProQuest Info&Learning. All rights reserved.

[File 626] **Bond Buyer Full Text** 1981-2007/Aug 14  
(c) 2007 Bond Buyer. All rights reserved.

[File 267] **Finance & Banking Newsletters** 2007/Aug 13  
(c) 2007 Dialog. All rights reserved.

[File 348] **EUROPEAN PATENTS** 1978-2007/ 200731  
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*\*File 348: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.*

[File 349] **PCT FULLTEXT** 1979-2007/UB=20070809UT=20070802  
(c) 2007 WIPO/Thomson. All rights reserved.

*\*File 349: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.*

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S5 0 S S4(3N)S3  
S6 65 S S4 AND S3  
S7 14 RD S6 (unique items)  
S8 51 S S6 NOT S7  
S9 44 IDPAT S8 (sorted in duplicate/non-duplicate order) FROM 348, 349  
S10 44 IDPAT S8 (primary/non-duplicate records only) FROM 348, 349  
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S13 34 S AUCTION?(3N)S11  
S14 2 S S13(7N)(FEEDBACK OR FEED()BACK)

? t /3,k/all

7/3,K/1 (Item 1 from file:15) [Links](#)

Fulltext available through: [ScienceDirect](#)

ABI/Inform(R)

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02271899 86923220

**Lamb-buying preferences of Canadian abattoirs and producer marketing groups: implications for the Canadian supply chain**

Stanford, K; Hobbs, J E; Gilbert, M; M, S D; Price, M A; Klein, K K; Kerr, W A

Supply Chain Management v4n2 pp: 86

1999

**ISSN:** 1359-8546 **Journal Code:** SCMG

**Word Count:** 5550

**Text:**

...producers, usually on a live weight basis, through a number of marketing channels: by public auction, to an order buyer, directly to an abattoir, to a lamb feedlot, or at the farm gate directly to the...through price signals. These features are absent from the Canadian lamb supply chain.

Conjoint analysis: survey design

Conjoint analysis is used to gauge the attitudes of key players in the Canadian lamb...

7/3,K/2 (Item 1 from file 16) Links

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13727818 **Supplier Number: 156123784 (USE FORMAT 7 FOR FULLTEXT)**

**eBay Outsources Enterprise Marketplaces to FreeFlow.**

eWeek , p NA

Dec 19 , 2006

**Language:** English **Record Type:** Fulltext

**Document Type:** Magazine/Journal ; Trade

**Word Count:** 746

...settlement.

FreeFlow's pre-auction services include remarketing strategy and market analysis, market intelligence, auction strategy and pricing advisory. The company's post-auction services consist of financial clearing, collections and settlement, shipping and...

...s customers will benefit from eBay's feature set, which includes a broad range of auction format types, buyer classifications, customization and data reporting capabilities.

Both companies will integrate each other's software into their own

...



7/3,K/3 (Item 2 from file 16) [Links](#)

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13718376 **Supplier Number: 156044904 (USE FORMAT 7 FOR FULLTEXT)**

**FreeFlow Announces Service Partnership With eBay for Enterprise-Level Online Marketplaces.**

Business Wire , p NA

Dec 19, 2006

**Language:** English **Record Type:** Fulltext

**Document Type:** Newswire ; Trade

**Word Count:** 701

...settlement. FreeFlow's pre-auction services include:

- \* remarketing strategy and market analysis,
- \* market intelligence,
- \* auction strategy and
- \* pricing advisory.

FreeFlow's post-auction services consist of:

- \* financial clearing,
- \* collections and settlement,
- \* shipping and logistics...

...customers will benefit from eBay's robust feature set, which includes a broad range of auction format types, buyer classifications, customization, and data reporting capabilities. Most notably, FreeFlow's customers will gain the ability to sell...

7/3,K/4 (Item 3 from file 16) Links

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09906986 **Supplier Number:** 87721395 (USE FORMAT 7 FOR FULLTEXT)

**What you need to know about risk. (E-Procurement Strategies).(Brief Article)**

Hannon, David

Purchasing , v 131 , n 11 , p s1(6)

June 20 , 2002

**Language:** English **Record Type:** Fulltext

**Article Type:** Brief Article

**Document Type:** Magazine/Journal ; Trade

**Word Count:** 3374

...can be applied to those goals. That may include bringing in a consulting firm to review procurement strategy and to get a handle on what is being spent and where before deciding what...

with other companies	9%	6%		
E-RFQs			34%	30%
EDI			38%	32%
E-matching (NASDAQ-style)			8%	4%
E-auction (reverse, buyer controls				
)	15%	6%		
E-auction (forward, seller controls)			8%	6%
E-auction (real time)			11%	9...

7/3,K/5 (Item 1 from file 148) [Links](#)

Gale Group Trade & Industry DB

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0020739910 **Supplier Number:** 128072292 (USE FORMAT 7 OR 9 FOR FULL TEXT )

**Ukraine Business Report Weekly.**

Ukraine Business Report Weekly ,NA

Jan 4 , 2005

**Language:** English

**Record Type:** Fulltext

**Word Count:** 39493 **Line Count:** 03168

...creditors); approve reports of the board chairman on execution of field programs, annual reports, extraordinary reports; coordinate the procedure for the use of profit and refunds of losses; coordinate subsidiary formation; approve contracts, particularly...

...purchase of liquefied gas by economic entities at specialized auctions for its further resale to population, thus amending the Regulations on organization of auctions on sale of oil, gas condensate, liquefied gas and coal.

According to the government Resolution...sewage, and rent accumulated by September 1, 2004.

According to Article 35 of the officially published law on the 2005 state budget, the tax debts of housing and communal enterprises from the...Northern Bulganak gas field in the Azov Sea shelf in 2004 and a number of measures designed to intensify production in operating fields in the western zone of the Black Sea helped ...Amalgamation (KSAPA) Pavlo Naumenko said at a press conference in Kharkiv on December 24.

As reported earlier, Antonov Design Bureau and Kyiv State Aviation Plant (KiGAZ) Aviant oppose the creation of the Antonov Concern...

...court can there be between the right hand and the left hand?" he said.

As reported earlier, Antonov Design Bureau filed a series of appeals against KSAPA worth about UAH 160 million. KSAPA, in... required credits by agricultural producers, as well as certification of elevators, grain storages and other measures envisaged by the Law "On Grain and Grain Market in Ukraine" will speed up arrival of the future trading...

7/3,K/6 (Item 2 from file 148) [Links](#)

Gale Group Trade & Industry DB

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0020720303 **Supplier Number:** 126568720 (USE FORMAT 7 OR 9 FOR FULL TEXT )

**Ukraine Business Report Daily.**

Ukraine Business Report Daily, NA

Dec 29 , 2004

**Language:** English

**Record Type:** Fulltext

**Word Count:** 9566 **Line Count:** 00766

...required credits by agricultural producers, as well as certification of elevators, grain storages and other measures envisaged by the Law "On Grain and Grain Market in Ukraine" will speed up arrival of the future trading...

...purchase of liquefied gas by economic entities at specialized auctions for its further resale to population, thus amending the Regulations on organization of auctions on sale of oil, gas condensate, liquefied gas and coal.

According to the government Resolution...

7/3,K/7 (Item 3 from file 148) [Links](#)

Gale Group Trade & Industry DB

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0019522474 **Supplier Number:** 145681626 (USE FORMAT 7 OR 9 FOR FULL TEXT )

**NBER announces 2006 nonprofit fellowships.(Bureau News)**

NBER Reporter , 25(11)

Spring , 2006

ISSN: 0276-119X

**Language:** English

**Record Type:** Fulltext

**Word Count:** 8561 **Line Count:** 00723

...Duflo, and Linden present the results of two experiments conducted in Mumbai and Vadodara, India, **designed to evaluate** ways to improve the quality of education in urban slums. A remedial education program hired...

...played educational games that reinforced mathematics skills. The program was also very effective, increasing math **scores** by 0.36 **standard** deviations the first year, and 0.54 the second year. These results were not limited...

...announced in July 1991. They also find that the income shifting induced by the tax law change **explains** almost all of the observed increase in measured wage inequality; this finding is robust to...are an important determinant of the observed bids. The authors then estimate the costs of **adaptation** and **bidder** markups using a **structural** auction model. Their estimates suggest that adaptation costs on average account for about 10 percent of...

7/3,K/8 (Item 1 from file 13) Links

BAMP

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01183869 166051346 5602692 (Use Format 7 Or 9 For Fulltext)

**Evolution of corporate homepages: 1996 to 2006.**

The Journal of Business Communication , v 44 n 3 , p 236

July 2007

**Document Type:** Journal

**Language:** English **Record Type:** Fulltext

**Word Count:** 6245 (Use Format 7 Or 9 For Fulltext)

**Text:**

...and behaviors. One of these studies, by Kwon, Kim, and Lee (2002), examined how the design of online auction sites alters a potential buyer's opinion of the site and subsequent purchasing behavior. Meanwhile, Wakefield, Stocks, and Wilder (2004...

...Internet Archive where possible.

Coding

I coded the homepages for several categories of data, as explained later. Coding schemes for each category were created recursively, with schemes being created, applied, tested, and modified until...Journal of Management Information Systems, 22(3), 55-95.

Hong, S., & Kim, J. (2004). Architectural criteria for Web site evaluation--Conceptual framework and empirical validation. Behavior & Information Technology, 23, 337-357.

The Huntington Library. (1996...

7/3,K/9 (Item 2 from file 13) Links

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01007842 132350202 4698330 (Use Format 7 Or 9 For Fulltext)

**Efficient auction mechanisms for supply chain procurement.**

Management Science , v 51 ,n 3 , p 467

March 2005

**Document Type:** Journal ISSN: 0025-1909 ( United States )

**Language:** English **Record Type:** Fulltext; Abstract

**Word Count:** 12744 (Use Format 7 Or 9 For Fulltext)

**Text:**

...2001). Those agents receive bids and decide awards and payments based on some prespecified algorithms designed not to reveal buyer's and suppliers' private information to the public. Furthermore, the Internet may make auctions...

...virtual agents can prevent problems caused by human auctioneers and reduce the possibility of coalition formation. With our proposed Auction R, the buyer will have some control over his payments. All of these will make the VCG family a practical form of...

7/3,K/10 (Item 3 from file:13) [Links](#)

BAMP

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01007840 132350200

4698328 (Use Format 7 Or 9 For Fulltext)

**Models for iterative multiattribute procurement auctions.**

Management Science , v 51 ,n 3 , p 435

March 2005

**Document Type:** Journal **ISSN:** 0025-1909 ( United States )

**Language:** English **Record Type:** Fulltext; Abstract

**Word Count:** 13052 (Use Format 7 Or 9 For Fulltext)

**Text:**

...in equilibrium by choosing to supply at a quality level that is efficient given the scoring rule (which itself is not truthful in equilibrium). Che derives an equilibrium in which the buyer...

...the exact seller cost function. For the final  $(K + 1)$ st round, Beil and Wein design a scoring function so as to maximize buyer payoff by essentially reporting the same score (within  $\epsilon$  and will terminate after a number of rounds that scales as  $O(1/m)$ .

#### 3.4. Adaptive Buyer Strategies

The basic version of Auction NLD, as described, requires the buyer to commit to a valuation function (

$v$ ) (member of)  $V$  at the...associated with eliciting the complete cost and value functions from the sellers and buyers as compared to standard one-sided VCG auction.

The results are presented for a simple simulation model in which...



7/3,K/11 (Item 4 from file:13) [Links](#)

BAMP

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00937569 122262915 4364317 (Use Format 7 Or 9 For Fulltext)

**Combinatorial auctions in the procurement of transportation services.  
( achieve transport services )**

Interfaces , v 34 , n 4 , p 245

July 2004

**Document Type:** Journal ISSN: 0092-2102 ( United States )

**Language:** English **Record Type:** Fulltext

**Word Count:** 5080 (Use Format 7 Or 9 For Fulltext)

**Text:**

...carrier serve the entire network. This provides a threshold value the shipper must cross to justify imposing the business rule that the constraints represent.

Example--Core Carrier Program

To understand the advantages of optimization-based...Table 2: These are examples of attributes and weights shippers use to rank carriers and choose a core group before initiating the auction.

Attribute	W
On-time percentage	8
Equipment availability	8
Direct service points	8
Full state coverage...	

...first use of a combined-value auction for transportation services.  
Interfaces 32(5) 4-12.

**Standard & Pooh 2001. Industry Survey in Transportation:  
Commercial, Vol. 3(M-Z), Dec. 26.**

Wilson, R. A. 2002. Transportation in...

7/3,K/12 (Item 5 from file:13) [Links](#)

BAMP

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00790763 25278325 3425539 (Use Format 7 Or 9 For Fulltext)

**What you need to know about risk. (E-Procurement Strategies)**

**Article Author:** Hannon, David

Purchasing , v 131 , n 11 , p 1(6)

June 20, 2002

**Document Type:** Journal; Survey **ISSN:** 0033-4448 ( United States )

**Language:** English **Record Type:** Fulltext

**Word Count:** 3136 (Use Format 7 Or 9 For Fulltext)

**Text:**

...can be applied to those goals. That may include bringing in a consulting firm to review procurement strategy and to get a handle on what is being spent and where before deciding what...

...with other companies	9%	6%	
E-RFQs		34%	30%
EDI		38%	32%
E-matching (NASDAQ-style)		8%	4%
E-auction (reverse, buyer controls)		15%	
6%			
E-auction (forward, seller controls)		8%	6%
E-auction (real time)		11%	9...

7/3,K/13 (Item 1 from file:20) [Links](#)

Dialog Global Reporter

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20636227 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Creditors Try to Relocate Enron Case to Houston**

KRTBN KNIGHT-RIDDER TRIBUNE BUSINESS NEWS ( HOUSTON CHRONICLE - TEXAS)

January 08, 2002

**Journal Code: KHCN Language: English Record Type: FULLTEXT**

**Word Count: 755**

**(USE FORMAT 7 OR 9 FOR FULLTEXT)**

...Phoenix attorney representing employees and retirees who participated in the company's retirement plan.

The judge promised to rule on the location by the end of the week.

And while the parties were arguing...

...reorganization effort, since he has been handling the case for more than a month.

The judge promised to rule on the location by the end of the week.

Also Monday, Enron spokeswoman Karen Denne...

...operation.

How many ultimately submitted firm proposals remained unclear late Monday.

Enron and its creditors plan to conduct an auction Thursday to determine the winning bidder and present that offer to Gonzalez on Friday.

Industry analysts say Enron's trading business...

7/3,K/14 (Item 1 from file:636) [Links](#)  
Gale Group Newsletter DB(TM)  
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02934885 **Supplier Number: 45973423 (USE FORMAT 7 FOR FULLTEXT)**

**Procedures for Auction Pledge of State-Held Stock Associated with Loans to the Russian Treasury**  
East/West Executive Guide , v 5 , n 12 , pN/A  
Dec 1 , 1995  
**Language:** English **Record Type:** Fulltext  
**Document Type:** Magazine/Journal ; Trade  
**Word Count:** 3739

...than the loan itself. Beyond this, however, neither the Edict nor other sources of Russian law provide much guidance to the parties.  
It is to be anticipated that where a market exists in the...his account, of funds from participants in the auction and return thereof; to hold the auction; to designate the prevailing bidder at the auction; to draw up a protocol on the results of the auction; to...

...exception of investment auctions.

The broker must comply with the principles of competition and with notice standards established by Russian Federation legislation.

The broker shall be entitled to fix an auction date...

t /3,k/all

12/3K/1 (Item 1 from file: 349) [Links](#)

PCT FULLTEXT

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01213391

**ENHANCED PARIMUTUEL WAGERING**

**PARI DU TYPE PARI MUTUEL AMELIORE**

**Patent Applicant/Patent Assignee:**

- **LONGITUDE INC**; 2 Hudson Place, Hoboken, NJ 07030  
US; US (Residence); US (Nationality)  
(For all designated states except: US)
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(Designated only for: US)
- **BARON Kenneth Charles**; 51 West 86th Street, Apt. 602, New York, NY 10024  
US; US (Residence); US (Nationality)  
(Designated only for: US)
- **WALDEN Charles**; 43 Glenwood Road, Montclair, NJ 07043  
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(Designated only for: US)
- **HARTE Marcus**; 389 Garretson Road, Bridewater, NJ 08807  
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(Designated only for: US)

**Patent Applicant/Inventor:**

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- **BARON Kenneth Charles**  
51 West 86th Street, Apt. 602, New York, NY 10024; US; US (Residence); US (Nationality); (Designated only for: US)
- **WALDEN Charles**  
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- **HARTE Marcus**  
389 Garretson Road, Bridewater, NJ 08807; US; US (Residence); IE (Nationality); (Designated only for: US)

**Legal Representative:**

- **WEISS Charles A(agent)**  
Kenyon & Kenyon, One Broadway, New York, NY 10004; US;

	Country	Number	Kind	Date
--	---------	--------	------	------

Patent	WO	200519986	A2-A3	20050303
Application	WO	2004US25434		20040806
Priorities	US	2003640656		20030813

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;  
BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU;  
CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI;  
GB; GD; GE; GH; GM; HR; HU; ID; IL; IN;  
IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR;  
LS; LT; LU; LV; MA; MD; MG; MK; MN; MW;  
MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL;  
PT; RO; RU; SC; SD; SE; SG; SK; SL; SY;  
TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ;  
VC; VN; YU; ZA; ZM; ZW;

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;  
FI; FR; GB; GR; HU; IE; IT; LU; MC; NL;  
PL; PT; RO; SE; SI; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
ML; MR; NE; SN; TD; TG;

[AP] BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL;  
SZ; TZ; UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 182513

#### **Detailed Description:**

...represents a column vector with dimension indicated by the subscript, the superscript T represents the standard transpose operator and  $P^*j$  is the j-th column of the matrix Representing...

12/3K/2 (Item 2 from file:349) [Links](#)

PCT FULLTEXT

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00836144

**NETWORKED INTERACTIVE TOY SYSTEM**

**SYSTEME DE JOUETS INTERACTIFS EN RESEAU**

**Patent Applicant/Patent Assignee:**

- **CREATOR LTD**; 16 Basel Street, 49001 Petach Tikva  
IL; IL(Residence); IL(Nationality)  
(For all designated states except: US)
- **GABAI Oz**; 156 Jabotinsky Street, 62330 Tel Aviv  
IL; IL(Residence); IL(Nationality)  
(Designated only for: US)
- **GABAI Jacob**; 14 Klee Street, 62336 Tel Aviv  
IL; IL(Residence); IL(Nationality)  
(Designated only for: US)
- **SANDLERMAN Nimrod**; 44 Churgin Street, 52356 Ramat Gan  
IL; IL(Residence); IL(Nationality)  
(Designated only for: US)
- **WEISS Nathan**; 7A Meltzer Street, 76285 Rehovot  
IL; IL(Residence); IL(Nationality)  
(Designated only for: US)
- **VECHT-LIFSCHITZ Susan Eve**; c/o Sanford T. Colb & Co., P.O. Box 2273, 76122 Rehovot  
IL; IL(Residence); IL(Nationality)  
(Designated only for: US)
- **PFEFFER Zvika**; 10 Bezalel Street, 64683 Tel Aviv  
IL; IL(Residence); IL(Nationality)  
(Designated only for: US)

**Patent Applicant/Inventor:**

- **GABAI Oz**  
156 Jabotinsky Street, 62330 Tel Aviv; IL; IL(Residence); IL(Nationality); (Designated only for: US)
- **GABAI Jacob**  
14 Klee Street, 62336 Tel Aviv; IL; IL(Residence); IL(Nationality); (Designated only for: US)
- **SANDLERMAN Nimrod**  
44 Churgin Street, 52356 Ramat Gan; IL; IL(Residence); IL(Nationality); (Designated only for: US)
- **WEISS Nathan**  
7A Meltzer Street, 76285 Rehovot; IL; IL(Residence); IL(Nationality); (Designated only for: US)
- **VECHT-LIFSCHITZ Susan Eve**  
c/o Sanford T. Colb & Co., P.O. Box 2273, 76122 Rehovot; IL; IL(Residence); IL(Nationality); (Designated only for: US)

MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;  
UG; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 189040

**Detailed Description:**

...analyses, and/or diagnoses in relation to the human body. Some of these are measured **directly**, such as  
13

temperature, blood pressure, metabolite concentration, and the like. Some of these are measured indirectly, and are consequential to human analysis of **parameter measurement**, such as heart function with respect to E.C.G., and brain function with respect...



12/3K/3 (Item 3 from file:349) [Links](#)

PCT FULLTEXT

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00814145

**A METHOD FOR EXECUTING A NETWORK-BASED CREDIT APPLICATION PROCESS**  
**PROCEDE DE MISE EN OEUVRE D'UN PROCESSUS DE DEMANDE DE CREDIT EN RESEAU**

**Patent Applicant/Patent Assignee:**

- **ACCENTURE LLP**; 1661 Page Mill Road, Palo Alto, CA 94304  
US; US(Residence); US(Nationality)

**Legal Representative:**

- **HICKMAN Paul L(agent)**  
Oppenheimer Wolff & Donnelly,LLP, P.O. Box 52037, Palo Alto, CA 94303; US;

	Country	Number	Kind	Date
Patent	WO	200146889	A2	20010628
Application	WO	2000US35216		20001222
Priorities	US	99470805		19991222
	US	99469525		19991222
	US	99470039		19991222

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;  
GR; IE; IT; LU; MC; NL; PT; SE; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML;  
MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;  
UG; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language:English

Filing Language: English

Fulltext word count: 98671

**Detailed Description:**

...trade. Examples include open/closed trading rooms, multi-dimensional tradeoffs (price/time), and real-time order

- 
- 
- 

matching or **auction**.

Electronic exchanges must also provide support services to facilitate trading. These are preferably part of...

? t /3,k/all

14/3K/1 (Item 1 from file: 349) [Links](#)

PCT FULLTEXT

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00815942

**SOURCING SYSTEM AND METHOD**

**SYSTEME ET PROCEDE DE SOURCAGE**

**Patent Applicant/Patent Assignee:**

- **EBREVIATE INC**; Attn: Intellectual Property,Legal Affairs, 5400 Legacy Drive, H3-A3-05, Plano, TX 75024  
US; US(Residence); US(Nationality)

**Legal Representative:**

- **PAGE Steven L(agent)**  
Electronic Data Systems Corporation, H3-3A-05, 5400 Legacy Drive, Plano, TX 75024; US;

	Country	Number	Kind	Date
Patent	WO	200148656	A2	20010705
Application	WO	2000US34022		20001214
Priorities	US	99173573		19991229

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;  
GR; IE; IT; LU; MC; NL; PT; SE; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML;  
MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;  
UG; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language English

Filing Language: English

Fulltext word count: 10780

**Detailed Description:**

...in the vendor selection process;

(iv) pricing model; M auction disclosure plan; and

(vi) pricing **feedback** format. This **auction strategy** guides the development of the RFI and RFP.

The implementor assists the purchaser to develop...

14/3K/2 (Item 2 from file:349) [Links](#)

PCT FULLTEXT

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00496124

**A SYSTEM AND METHOD FOR IMPLEMENTING AN AUCTION ON A COMPUTER NETWORK**  
**SYSTEME ET PROCEDE DE VENTE AUX ENCHERES DANS UN RESEAU INFORMATIQUE**

**Patent Applicant/Patent Assignee:**

- **THE TAYLOR TRUST AS;**

;;

- **KJILNER Eirik;**

;;

	Country	Number	Kind	Date
Patent	WO	9927476	A2	19990603
Application	WO	98NO348		19981125
Priorities	US	9766631		19971126

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language:English

Filing Language:

Fulltext word count: 16200

**Detailed Description:**

...auction

An auction-log comparing individual participant's strategy with average participant/winner will give **feedback** for **strategy** in a next **auction**. This, we expect, will be perceived as "educational"/"a learning experience", and definitely entertaining, even...

? show files

[File 2] **INSPEC 1898-2007/Jul W5**

(c) 2007 Institution of Electrical Engineers. All rights reserved.

[File 35] **Dissertation Abs Online 1861-2007/Jul**

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[File 65] **Inside Conferences 1993-2007/Aug 13**

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[File 99] **Wilson Appl. Sci & Tech Abs 1983-2007/Jul**

(c) 2007 The HW Wilson Co. All rights reserved.

[File 256] **TecInfoSource 82-2007/Nov**

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[File 474] **New York Times Abs 1969-2007/Aug 11**

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[File 475] **Wall Street Journal Abs 1973-2007/Aug 14**

(c) 2007 The New York Times. All rights reserved.

[File 583] **Gale Group Globalbase(TM) 1986-2002/Dec 13**

(c) 2002 The Gale Group. All rights reserved.

*\*File 583: This file is no longer updating as of 12-13-2002.*

[File 23] **CSA Technology Research Database 1963-2007/Jul**

(c) 2007 CSA. All rights reserved.

[File 139] **EconLit 1969-2007/Jul**

(c) 2007 American Economic Association. All rights reserved.

[File 56] **Computer and Information Systems Abstracts 1966-2007/Jul**

(c) 2007 CSA. All rights reserved.

[File 344] **Chinese Patents Abs Jan 1985-2006/Jan**

(c) 2006 European Patent Office. All rights reserved.

[File 347] **JAPIO Dec 1976-2007/Mar(Updated 070809)**

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[File 350] **Derwent WPIX 1963-2007/UD=200751**

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*\*File 350: DWPI has been enhanced to extend content and functionality of the database. For more info, visit <http://www.diabg.com/dwpi/>.*

[File 371] **French Patents 1961-2002/BOPI 200209**

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*\*File 371: This file is not currently updating. The last update is 200209.*

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; d s
Set      Items  Description
S1       5896   S (AUCTION OR AUCTIONS OR AUCTION???) (3N) (ALIGNMENT OR ANATOMY OR
ARCHITECTURE OR ARRANGING OR ARRANGEMENT OR ARTICULATION OR ASSEMBLING OR ATTRIBUTE OR
BACKBONE OR BUILDING OR CHARACTER OR CHARACTERISTIC OR CHARACTERI???? OR CHARACTERIZATION
OR COMPLEXION OR COMPOSING OR COMPOSITION OR CONCEIVING OR CONFIGURE??? OR CONFIGURATION
OR CONSTITUT??? OR CONSTRUCT??? OR CREAT??? OR DESCRIBE??? OR DESCRIPTION OR DESIGN??? OR
DESIGNAT??? OR DEVELOP??? OR ESTABLISH??? OR FEATURE OR FORM??? OR FORMAT OR FORMATION OR
FRAM??? OR FRAMEWORK OR MAK???()UP OR MAKEUP OR MAKING OR METHOD OR METHODOLOGY OR MODE OR
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OR SYMMETRY OR SYNTHESIS OR SYNTHESIZ??? OR TECHNIQUE OR TRAIT OR TYPE OR VARIATION OR
VARIETY OR VERSION)
S2       1496461 S (ACTOR OR AUDIENCE OR BIDDER OR BROWSER OR BUYER OR CHARACTER OR CLIENT
OR COMPETITOR OR CONSUMER OR CONTENDER OR CONTESTANT OR CUSTOMER OR EMPLOYEE OR FELLOW OR
GROUP OR GUEST OR HUMAN OR INDIVIDUAL OR MAN OR MEMBER OR PARTAKER OR PARTICIPANT OR
PARTICIPATOR OR PARTY OR PATRON OR PEOPLE OR PERFORMER OR PERSON OR PERSONNEL OR PLAYER OR
POPULACE OR POPULATION OR PROSPECT OR PURCHASER OR REGISTRANT OR SHOPPER OR SOMEBODY OR
SUBJECT OR SUBSCRIBER OR USER OR VISITOR OR WOMAN) (3N) (ADAPT??? OR ADAPTATION OR ADAPTABLE
OR ADJUST??? OR ADJUSTABLE OR ADJUSTMENT OR ADMINISTER??? OR ADMINISTRAT??? OR ALTER??? OR
ALTERABLE OR ALTERATION OR AMEND??? OR AMENDABLE OR CHANG??? OR CHANGEABLE OR CHOICE OR
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CUSTOMIZATION OR DESIGNAT??? OR DETERMIN??? OR DICTAT??? OR DIRECT??? OR EDIT??? OR
EDITABLE OR ELECT??? OR GOVERN??? OR MANAG??? OR MANAGEMENT OR MARSHAL??? OR MARSHALL???
OR MODIFY??? OR MODIFIABLE OR MODIFICATION OR NOMINAT??? OR PICK??? OR PREFER??? OR
PRESCRIBE??? OR REARRANG??? OR RECALIBRATE??? OR REQUEST??? OR REVIS??? OR SELECT??? OR
SELECTABLE OR SETTING)
S3       697784 S (ACKNOWLEDGE??? OR ACKNOWLEDGMENT OR ACUMEN OR ADMONISH??? OR ADMONITION
OR ADVICE OR ADVIS??? OR ADVISEMENT OR ASSESS??? OR ASSESSMENT OR BRIEFING OR BULLETIN OR
COACHING OR COMPARE??? OR COMPARISON OR CONTRAST??? OR COUNSEL??? OR COUNSEL??? OR
DISCLOS??? OR DISCLOSURE OR ENLIGHTENMENT OR ERUDITION OR EVALUAT??? OR EXPLAIN??? OR
EXPLANATION OR FEEDBACK OR (FEED ADJ BACK) OR FEED-BACK OR GUIDANCE OR HINT??? OR
INTERPRET??? OR INTERPRETATION OR JUDG??? OR JUDGMENT OR JUSTIFY??? OR JUSTIFICATION OR
JUSTIFY??? OR MEASURE??? OR MEASUREMENT OR NOTICE OR NOTIFY??? OR NOTIFY??? OR
NOTIFICATION OR PUBLICATION OR PUBLICITY OR PUBLICIZ??? OR PUBLISH??? OR RATIONALIZ??? OR
RANK??? OR REPORT??? OR REVEAL??? OR REVELATION OR REVIEW??? OR SCOR??? OR STATUS OR
SURVEY??? OR TALLIED OR TALLY OR TALLYING) (3N) (ARRANGEMENT OR CANON OR CONVENTION OR
CRITERI??? OR CUSTOM OR DECORUM OR DESIGN??? OR ETIQUETTE OR FORMALIT??? OR GUIDELINE OR
LAW OR PARAMETER OR PROCEDURE OR PROPRIETY OR PROTOCOL OR REGULAT??? OR ROUTINE OR RULE OR
SCHEM??? OR STANDARD??? OR STANDARDIZE??? OR STANDARDIZATION OR STRATAGEM OR STRATEGIZ???
OR STRATEGIZATION OR STRATEGY OR TENET)
S4       884    S S1 AND S2
S5       33     S S4 AND S3
S6       3      RD S5 (unique items)
S7       30     S S5 NOT S6
S8       30     IDPAT S7 (sorted in duplicate/non-duplicate order) FROM 344, 347, 350,
371
S9       30     IDPAT S7 (primary/non-duplicate records only) FROM 344, 347, 350, 371
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? t /3,k/all

6/3,K/1 (Item 1 from file:35) **Links**

Dissertation Abs Online

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01438453 ORDER NO: AADAA-I9535666

**BIDDING EVALUATION AND STRATEGIES: AN APPLICATION IN THE COMPETITIVE ELECTRIC POWER INDUSTRY**

**Author:** SIT, MING FAI

**Degree:** PH.D.

**Year:** 1995

**Corporate Source/Institution:** STANFORD UNIVERSITY ( 0212 )

**Source:** Volume 5606A of Dissertations Abstracts International.

PAGE 2345 . 111 PAGES

...cost information and that the system maintains optimal diversity of plant types. A two-dimensional **auction** model is **developed** in this dissertation. In this model, a bidder submits both fixed and variable payment bids.....possesses a privately known technology curve that trades off capacity costs against energy costs. **The bidder chooses an electric** generation technology, a capacity bid and an **energy** bid based on its own private information... ..the analysisThe utility also provides a guaranteed dispatch scheduleWe investigate two forms of **evaluation criteria** and contract. In the first, we assume that the utility dispatches the units according to ...



6/3,K/2 (Item 1 from file 583) [Links](#)

Gale Group Globalbase(TM)

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06049952

**Ozkhidaetsya konkurenciya direktorov za kreslo v kazennom dome**

RUSSIA: PLENTY OF CANDIDATES FOR STATE FACTORIES

Segodnya ( ESK ) 10 Sep 1994 p. 2

**Language:** RUSSIAN

...factories). As a result of the set of regulations, a real alternative for bankruptcy ~~is~~**created**: instead of being **auctioned**, a company may be made **subject** to state **control**. Companies may even start to compete about acquiring the status of a "state factory". According... ..~~federal~~ or social value. In practise, a state companies loses its independence. The most important **criterion** of **assessing** performance will be the fulfilment of a production plan confirmed by state organs, instead of...

6/3,K/3 (Item 1 from file 139) [Links](#)

Fulltext available through: [American Economic Association](#) [USPTO Full Text Retrieval Options](#)  
EconLit

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634665

**Review of:** The future of eMarkets: Multi-dimensional market mechanisms

**Reviewer:** Rothkopf, Michael H.

**Reviewer Affiliation:** Rutgers U

**Journal Name:** Journal of Economic Literature ,

**Journal Volume & Issue:** 41 1 ,

**Pages:** 214-15

**Publication Date:** 2003

**ISSN:** 0022-0515

**Document Type:** Book Review

**Book Reviewed:**

Bichler, Martin. The future of eMarkets: Multi-dimensional market mechanisms. Cambridge; New York and Melbourne: Cambridge University Press, 2001. (ISBN: 0-521-80128-1 cloth; 0-521-00383-0 pbk)

**TEXT:**

...things qualitatively. It has greatly reduced the costs of certain activities associated with markets and changed the ways people interact. It has resulted in the expansion of markets and the growth of new ones... it. The penultimate chapter (there is a brief concluding one) discusses economic models of multi-attribute auctions and reports simulation of a financial derivatives market. It also has discussion of multi-unit auctions... attribute bids are well documented as potential disasters. In practice, bidders will optimize against the scoring rule, and insufficiently careful bid takers can be shocked by what turns out to be the...

**Company Names (DIALOG Generated):** Auctions; Market Structure; Pricing; Services

? t /3,k/all

9/3,K/1 (Item 1 from file: 350) [Links](#)

Derwent WPIX

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0016687412 *Drawing available*

WPI Acc no: 2007-402495/200738

XRPX Acc No: N2007-302301

**Selective call initiation method for facilitating e-commerce involves initiating voice based call over voice network to communication device identified in connection with user account**

Patent Assignee: GNUMBER (GNUM-N); GNUMBER INC (GNUM-N)

Inventor: BUTCHER J E; SMITH C E; TOOLEY C; WALKER L W; ZUNIGA R S

Patent Family ( 2 patents, 115 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20070050304	A1	20070301	US 2005216584	A	20050831	200738	B
WO 2007027641	A2	20070308	WO 2006US33602	A	20060825	200738	E

Priority Applications (no., kind, date): US 2005216584 A 20050831

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
US 20070050304	A1	EN	16	5	
WO 2007027641	A2	EN			
National Designated States,Original	AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW				
Regional Designated States,Original	AT BE BG BW CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IS IT KE LS LT LU LV MC MW MZ NA NL OA PL PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW				

**Alerting Abstract** ...computer based auction site. Notification event is detected by evaluating the data with respect to **notification criteria** associated with a user account. A voice based call over a voice network is initiated... .. Enables identification of the opportunity and trigger event that resulted in the call and allows **user** to **request** additional information through the voice response menu for non-auction transactions... Original Publication Data by Authority...**Original Abstracts:**method of selective call initiation is disclosed and includes receiving data from a computer based **auction** site. Further, the **method** includes detecting a notification event by evaluating the data with respect to **notification criteria** associated with a user account. Also, the method includes initiating a voice based call over... .. second processing element to detect a notification event by evaluating the data with respect to **notification**

**criteria** associated with a user account. Moreover, the system includes a third processing element to initiate... .. method of selective call initiation is disclosed and includes receiving data from a computer based **auction** site. Further, the **method** includes detecting a notification event by evaluating the data with respect to **notification criteria** associated with a user account. Also, the method includes initiating a voice based call over... .. second processing element to detect a notification event by evaluating the data with respect to **notification criteria** associated with a user account. Moreover, the system includes a third processing element to initiate... ..**Claims:**computer based auction site;detecting a notification event by evaluating the data with respect to **notification criteria** associated with a user account;initiating a voice based call over a voice network to...

9/3,K/2 (Item 2 from file: 350) [Links](#)

Derwent WPIX

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0016383818 *Drawing available*

WPI Acc no: 2007-099991/200710

XRPX Acc No: N2007-069985

**Auction system, has auction management server communicating with user terminals, presence server managing user's situations, and auction database comprising storage device storing variety of information for use by system**

Patent Assignee: NEC CORP (NIDE); NIPPON ELECTRIC CO (NIDE)

Inventor: SATSUKAWA S

Patent Family ( 4 patents, 39 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20060259415	A1	20061116	US 2006431661	A	20060511	200710	B
EP 1724721	A1	20061122	EP 20069982	A	20060515	200710	E
JP 2006318344	A	20061124	JP 2005142266	A	20050516	200710	E
CN 1866290	A	20061122	CN 200610078229	A	20060516	200719	E

Priority Applications (no., kind, date): JP 2005142266 A 20050516

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
US 20060259415	A1	EN	19	12	
EP 1724721	A1	EN			
Regional Designated States,Original	AL AT BA BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK NL PL PT RO SE SI SK TR YU				
JP 2006318344	A	JA	18		

**Auction system, has auction management server communicating with user terminals, presence server managing user's situations, and auction database comprising storage device storing variety of information for use by...** ...**Original Titles:**Auction system and auction method using presence information and chat function...

...**Auction system and auction method** using presence information and chat function **Alerting Abstract**

...**NOVELTY** - The system has an auction **management** server communicating with **user** terminals through a communications network, where the server manages and holds the auction. A presence server **manages user's** situations and an auction database (DB) comprising a storage device stores a variety of... **DESCRIPTION** - An **INDEPENDENT CLAIM** is also included for an auction **method** for holding an **auction** in which users participate through a network... ...**DESCRIPTION OF DRAWINGS** - The drawing shows a schematic diagram illustrating an exemplary **configuration** of an **auction** system. Original Publication Data by Authority**Original Abstracts:**An auction system is **disclosed** which is **designed** to better reflect the preferences of the user to participate by examining whether or not... ... which they are able to participate. When an auction is to be held, an auction **administration** device

- retrieves **user** identification information associated with auction identification information of the auction from an auction information storage... .. An auction system is **disclosed** which is **designed** to better reflect the preferences of the user to participate by examining whether or not... .. which they are able to participate. When an auction is to be held, an auction **administration** device retrieves **user** identification information associated with auction identification information of the auction from an auction information storage...

9/3,K/3 (Item 3 from file: 350) [Links](#)

Derwent WPIX

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0016113330 *Drawing available*

WPI Acc no: 2006-644959/200667

**Method for trading stock investment technique of user through auction on internet**

Patent Assignee: KIM J S (KIMJ-I)

Inventor: KIM J S

Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
KR 2005094499	A	20050928	KR 200419620	A	20040323	200667	B

Priority Applications (no., kind, date): KR 200419620 A 20040323

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
KR 2005094499	A	KO		1	

**Method for trading stock investment technique of user through auction on internet Alerting Abstract ...server.**

The arrangement server checks validity of the requested file through the on/offline. The **arrangement** server **publicizes** summary information and the lowest sale price for the verified file by uploading the verified file to a trading site, and starts the **auction**. The **arrangement** server enables a buyer to inquire the summary information and the lowest price of the file, and join in the auction by receiving a purchase price. The arrangement server **selects** a successful **bidder** and informs the successful bidder of an auction result. The successful **bidder selects** a purchase method and pays the purchase price. Image 1/1

9/3,K/4 (Item 4 from file: 350) [Links](#)

Derwent WPIX

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0015552365 *Drawing available*

WPI Acc no: 2006-116520/200612

Related WPI Acc No: 2005-662953

XRPX Acc No: N2006-100896

**Method for conducting on-line auction for government-held assets, involves comparing buyer profile code of buyers with asset profile code comprising several community restrictions which are to be met by buyer**

Patent Assignee: SIMONTON F (SIMO-I); UNDERWOOD M (UNDE-I)

Inventor: SIMONTON F; UNDERWOOD M

Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20060015449	A1	20060119	US 2000580145	A	20000530	200612	B
			US 2005230413	A	20050919		

Priority Applications (no., kind, date): US 2000580145 A 20000530; US 2005230413 A 20050919

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
US 20060015449	A1	EN	13	5	Continuation of application	US 2000580145
					Continuation of patent	US 6947906

**Alerting Abstract** ... tiered method for **automatically auctioning** an **asset** over computer network; and method for **auctioning** an **asset** over **computer** network... ... **ADVANTAGE** - Minimizes the processing burden of the organization and maximizes potential revenue by **using** computerized **auction** capabilities. Affords sellers the flexibility to indicate any profile code desired for any particular asset... ... **DESCRIPTION OF DRAWINGS** - The figure shows a flow diagram **explaining** the auction **procedure**.Original Publication Data by Authority**Original Abstracts:**The invention provides a method for conducting a **computerized auction** of property according to a tiered restriction process. The sale or transfer of the proper... **Claims:**We claim:1. A **method** for conducting an **auction** to sell an **asset** **subject** to seller-defined **restrictions** over a computer network comprising a plurality of computers that are able to communicate and... ... buyer profile code of the at least one buyer with the first asset profile code **to determine** whether the **buyer** profile code of the at least one **buyer** matches the first **asset** profile code;(d) if the buyer profile code of the at least one buyer matches the first asset... ... least upon expiration of a seller-defined time period for completing the auction; and(f) **determining** a **highest** bid from the bids accepted during the auction.



9/3,K/5 (Item 5 from file: 350) [Links](#)

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0015155246 *Drawing available*

WPI Acc no: 2005-504826/200551

XRPX Acc No: N2005-411937

**Online auction outcome prediction method involves providing information regarding online action to computer system for predicting action outcome for each of potential feedback rules using software program**

Patent Assignee: BOULANGER F R P (BOUL-I); GULER K (GULE-I)

Inventor: BOULANGER F R P; GULER K

Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20050144081	A1	20050630	US 2003726432	A	20031203	200551	B

Priority Applications (no., kind, date): US 2003726432 A 20031203

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
US 20050144081	A1	EN	8	4	

**Online auction outcome prediction method involves providing information regarding online action to computer system for predicting action outcome for each... Alerting Abstract ...for predicting the auction outcome for each potential feedback rules using software program. The end-user is allowed to select the feedback rule based on the predicted auction outcome. ... ADVANTAGE - Predicts the outcome of the online auction, reliably for selecting the appropriate feedback rule for end-user.... ... DESCRIPTION OF DRAWINGS - The figure shows a schematic view of the outline auction system.... ... 100 outline auction system Original Publication Data by Authority****Claims:1.** A method comprising:providing information regarding an online auction to a computer system; andpredicting, by a software program executing on the computer system...

9/3,K/6 (Item 6 from file: 350) [Links](#)

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0015064634 *Drawing available*

WPI Acc no: 2005-413866/200542

**System and method for selecting successful bidder of auction in short time through game**

Patent Assignee: PARK C S (PARK-I)

Inventor: PARK C S

Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
KR 2005015228	A	20050221	KR 200353963	A	20030805	200542	B

Priority Applications (no., kind, date): KR 200353963 A 20030805

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
KR 2005015228	A	KO	1	10	

**System and method for selecting successful bidder of auction in short time through game Alerting Abstract**

...NOVELTY - A system and a method for **selecting** a successful **bidder** of auction in a short time through a game are provided to select a winner of the game as the successful **bidder** by **selecting** bidders joined in the auction at a time zone from customers and making the selected... **DESCRIPTION** - An **auction** joiner joins in the auction. An auction server(10) transmits a name, a resident registration... ..of the joiner to the game server(20). The game server performs a member certification **procedure** by **interpreting** the data provided from the auction server and controlling a database according to an interpreted...

9/3,K/7 (Item 7 from file: 350) Links

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0014965887 *Drawing available*

WPI Acc no: 2005-313684/200532

XRPX Acc No: N2005-256371

**Control method for regulating feedback for on-line auction, involves customizing feedback rules for on-line auction no earlier than entry of auction rules into auction program by end user**

Patent Assignee: BOULANGER F R P (BOUL-I); GULER K (GULE-I); WU R (WURR-I)

Inventor: BOULANGER F R P; GULER K; WU R

Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20050080709	A1	20050414	US 2003683985	A	20031010	200532	B

Priority Applications (no., kind, date): US 2003683985 A 20031010

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
US 20050080709	A1	EN	10	3	

**Control method for regulating feedback for on-line auction, involves customizing feedback rules for on-line auction no earlier than...** Alerting Abstract ...no earlier than entry of auction rules into an auction program (111) by an end user. The **customized** feedback rules are stored for future use by the auction program. Conducting the online auction... ... USE - Use for **regulating a feedback** for an on-line auction.... ... DESCRIPTION OF DRAWINGS - The figure shows the block **diagram** of the **auction** systemOriginal Publication Data by Authority**Original Abstracts:**A method and system for selecting feedback rules for an online **auction**. An exemplary **method** may comprise controlling **feedback** by customizing feedback rules for an online auction substantially no earlier than entry of auction rules into an auction program by an end-user, storing the **customized feedback** rules for **future** use by the auction program, and conducting the online auction by the auction program using... **Claims:**What is claimed is:1. A method comprising:controlling feedback by customizing feedback rules for an online **auction** substantially no earlier than entry of auction rules into an auction program by an end-user;storing the **customized** feedback rules for future use by the auction program; andconducting the online auction by...

- 9/3,K/8 (Item 8 from file: 350) [Links](#)

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0014409914 *Drawing available*

WPI Acc no: 2004-599749/200458

XRPX Acc No: N2004-474952

**Internet based auction method involves determining buyer who offered a bid earlier with respect to specific auction goods, as successful tenderer of auction goods**

Patent Assignee: KUBO H (KUBO-I)

Inventor: KUBO H

Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
JP 2004240939	A	20040826	JP 200371006	A	20030207	200458	B

Priority Applications (no., kind, date): JP 200371006 A 20030207

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
JP 2004240939	A	JA	8	5	

**Internet based auction method involves determining buyer who offered a bid earlier with respect to specific auction goods, as successful tenderer of... Original Titles:METHOD AND SYSTEM FOR AUCTION USING THE INTERNET Alerting Abstract ...DESCRIPTION OF DRAWINGS - The figure shows a flowchart explaining the auction procedure. (Drawing includes non-English language text).**

9/3,K/9 (Item 9 from file: 350) [Links](#)

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0014381065 *Drawing available*

WPI Acc no: 2004-570111/200455

XRPX Acc No: N2004-450877

**Multi-channel retail auction conducting system has server that compares product selection data received from mobile devices, to determine whether product selection data meets predetermined sale criteria**

Patent Assignee: PETROVICH A (PETR-I)

Inventor: PETROVICH A

Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20040138986	A1	20040715	US 2003340914	A	20030109	200455	B

Priority Applications (no., kind, date): US 2003340914 A 20030109

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
US 20040138986	A1	EN	7	2	

**Alerting Abstract** ...the product identifier data, customer identification data and desired transaction data, to an access point **arrangement** (APA). A server **compares** the product selection data received from the APA, to determine whether the product selection data... .. method for **conducting** multi-channel retail **auction**; and device for conducting multi-channel retail auction... .. **DESCRIPTION OF DRAWINGS** - The figure shows a flowchart **explaining** the **auction** conducting **procedure**. Original Publication Data by Authority **Original Abstracts**: Described are a system and method for conducting an **auction**. The system may **include** a plurality of mobile devices and a server. Each mobile device may include a data... .. **Claims**: arrangement for transmitting product selection data, the product selection data including product identifier data read **from** a product, **customer identifier** data corresponding to a customer controlling the mobile device and desired transaction data; and a...

9/3,K/10 (Item 10 from file: 350) [Links](#)

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0013512425 *Drawing available*

WPI Acc no: 2003-605243/200357

XRPX Acc No: N2003-482499

**On-line auction method and apparatus capable of lowering price automatically generating operating profit mainly from communication revenues**

Patent Assignee: SAVECOM INT INC (SAVE-N)

Inventor: LIN Y

Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
TW 508963	A	20021101	TW 2000126294	A	20001208	200357	B

Priority Applications (no., kind, date): TW 2000126294 A 20001208

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
TW 508963	A	ZH		1	

**On-line auction method and apparatus capable of lowering price automatically generating operating profit mainly from communication revenues** **Alerting Abstract ...NOVELTY** - The present invention relates to an on-line auction method and apparatus that lowers price automatically. The auction method and auction apparatus comprises generating operating profit mainly from communication revenue collected when buyer calls to check... **DESCRIPTION** - The method at least consists of the following steps: a logon procedure, a **member management** procedure, an auction object selection procedure, a data updating procedure, an automatic price lowering procedure, a buying option procedure, a restarting procedure, and a confirmation and **notification procedure**. The apparatus at least consists of a PBX unit, an IVR unit, and a database... ..connected to existing PSTN unit through a leased line to let buyers logon to the auction site and to **establish** a wide range on-line auction network.

9/3,K/11 (Item 11 from file: 350) [Links](#)

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0013421214 *Drawing available*

WPI Acc no: 2003-511779/200348

XRPX Acc No: N2003-406118

**Electronic production capacity auction system and auction method based upon the system - capable of auctioning the excessive production capacity when the production capacity is not saturated**

Patent Assignee: TAIWAN SEMICONDUCTOR MFG CO LTD (TASE-N)

Inventor: JANG J

Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
TW 503361	A	20020921	TW 2001101072	A	20010117	200348	B

Priority Applications (no., kind, date): TW 2001101072 A 20010117

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
TW 503361	A	ZH		1	

**Electronic production capacity auction system and auction method based upon the system - capable of auctioning the excessive production capacity when the production capacity...** ...NOVELTY - The production capacity **auction method** in the invention includes the bidding **request** message transmitted by **bidder** and received by the production capacity auction system and the required technology and service quantity chosen by the bidders. The production capacity auction system processes bidder's requirement and executes **parameter comparison**. If the required service quantity doesn't comply with the current status of the production capacity auction system, the **bidder** is **requested** to input quantity parameter once again. If the quantity parameter inputted by the bidder complies...

9/3,K/12 (Item 12 from file: 350) [Links](#)

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0013414021 *Drawing available*

WPI Acc no: 2003-504402/200347

XRPX Acc No: N2003-400551

**Optimal bid determination method in auction, involves estimating structure of market from selected characteristics of market and bidding model, to determine optimal bid**

Patent Assignee: GULER K (GULE-I); LIU T (LIUT-I); TANG H (TANG-I)

Inventor: GULER K; LIU T; TANG H

Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20030093357	A1	20030515	US 2001955264	A	20010910	200347	B

Priority Applications (no., kind, date): US 2001955264 A 20010910

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
US 20030093357	A1	EN	28	9	

**Optimal bid determination method in auction, involves estimating structure of market from selected characteristics of market and bidding model, to determine optimal bid** Original Publication Data by Authority...**Original Abstracts:**automated estimation and optimization solution for selecting the optimal bid for an item in an **auction**. The characteristics of **the auction** are selected (e.g., **auction format**, reserve price). **A relevant bidding model**, based on the characteristics of **the auction**, is selected. The **structure** of **the auction** is estimated based **on** the relevant bidding model. A bid function is determined based on the **auction structure** and **user inputs regarding** the item being bid on and the characteristics of the rival bidders. An optimal bid is determined based on the **bid** function and **user-defined evaluation criterion**. An embodiment of the present invention provides a method and system that determines the latent elements of the auction... .. to estimate the unobservable private signals of rival bidders and to determine the optimal bid **the bidder** can employ to optimize their **evaluation criterion**.



9/3,K/13 (Item 13 from file: 350) Links

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0013040689 *Drawing available*

WPI Acc no: 2003-119853/200311

Related WPI Acc No: 2002-292139; 2004-121240

XRPX Acc No: N2003-095491

**Online shopping game system has mechanism module that defines set of legal moves including game moves that are carried in conjunction with sale of item of seller**

Patent Assignee: CARIOCAS INC (CARI-N); COMMERCE GAMES INC (COGA-N)

Inventor: LA MURA P; SHOHAM Y; TENNENHOLTZ M

Patent Family ( 4 patents, 98 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20020147045	A1	20021010	US 2000643890	A	20000818	200311	B
			US 2001885719	A	20010619		
WO 2002103603	A1	20021227	WO 2002US18941	A	20020612	200311	E
US 6565442	B2	20030520	US 2000643890	A	20000818	200336	E
			US 2001885719	A	20010619		
AU 2002315149	A1	20030102	AU 2002315149	A	20020612	200452	E

Priority Applications (no., kind, date): US 2000643890 A 20000818; US 2001885719 A 20010619

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
US 20020147045	A1	EN	14	4	C-I-P of application	US 2000643890
WO 2002103603	A1	EN				
National Designated States,Original	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW					
Regional Designated States,Original	AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW					
US 6565442	B2	EN			C-I-P of application	US 2000643890
					C-I-P of patent	US 6468159
AU 2002315149	A1	EN			Based on OPI patent	WO 2002103603

Original Publication Data by Authority**Original Abstracts:** An enhanced system and method for carrying out **online** transactions and **auctions** using a "shopping games" mechanism module is disclosed. The shopping games system

- provides for a... .. An enhanced system and method for carrying out online transactions and **auctions** using a "shopping games" mechanism module is disclosed. The shopping games system provides for a mechanism **scheme** allowing "game moves" as well as bidding and message exchanging moves. The participants of the... .. and auctions using a "shopping games" mechanism module is disclosed. The shopping games system provides **for** a mechanism **scheme** allowing "game moves" (38) as well as bidding and message exchanging moves (40). The participants...  
...**Claims:**configured to provide a user interface between the seller and the bidder, said interface module **further** configured to **manage** transactions associated with **moves** made by the seller and the **bidder** in conjunction with a sale of item by the seller; and b) a mechanism module... .. configured to provide a user interface between the seller and the bidder, said interface module **further** configured to **manage** transactions associated with moves made by the seller and the bidder in conjunction with a...

9/3,K/14 (Item 14 from file: 350) [Links](#)

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0012941481 *Drawing available*

WPI Acc no: 2003-018158/200301

XRPX Acc No: N2003-014031

**E-procurement method for government, business entities, involves identifying winning bid from several bids posted in real time for reverse auction based on applying preset criteria**

Patent Assignee: DANFORTH S (DANF-I); HEIMERMANN S A (HEIM-I)

Inventor: DANFORTH S; HEIMERMANN S A

Patent Family ( 2 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20020143692	A1	20021003	US 2000226818	P	20000822	200301	B
			US 2001934411	A	20010821		
US 7110976	B2	20060919	US 2001934411	A	20010821	200662	E

Priority Applications (no., kind, date): US 2000226818 P 20000822; US 2001934411 A 20010821

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
US 20020143692	A1	EN	34	6	Related to Provisional	US 2000226818

...**Original Titles:**Centralized, requisition-driven, order formulating, e-procurement **method** using reverse **auction**  
Original Publication Data by Authority...**Claims:**a Web site within the Internet as a forum for e-procurement transactions by reverse-**auction**,(b) posting **orders** for goods and/or services digitally to **said** reverse-**auction** in said **Web** site as a manner of soliciting bids by any number of bidders while any such... .. or services for conversion or pooling of such requisitions into orders for purchase, whether via **Internet**-based reverse-**auction** or otherwise, comprising: (1) using digital communication between a central purchasing authority and various requisition... the spot purchase pool as subject to order formulation for purchase by way of reverse-**auction**, but **designating** all goods and services allocated to the negotiations purchase pool as ineligible for purchase by... .. applying comparative analysis to outcomes of prior purchasing, including prior purchase experience in said reverse-**auction**, as to quality of goods and services purchased, quantity of goods received, timeliness of delivery, and cost of goods and services purchased **and** of **shipment** of goods purchased, to derive procurement strategies and a digital, rule-based decision structure set by said central purchasing **authority** of reverse-**auction** **purchasing** tactics **governing order** formulation that are indicated by said analysis to be likely to result in timely purchase... .. maintaining a database of all formulated orders;(f) a method of supplier-applicant digital submission **of** application, supplier-applicant **approval**, supplier-preference administration, and supplier debarment, comprising: (1) granting digitally, at System commencement, automatic carry... .. manually pre-authorized, ongoing suppliers to the government or entity,(2) using an online application **form** on a Web site on the Internet for conducting e-procurement transactions by way of reverse-**auction**... .. for authorized supplier status,(3) barring all except authorized suppliers from access to said reverse-**auction**, and **to** a facility of said Web site for authorized supplier catalog upload and update, and enforcing... .. and as available from other sources, and

determining digitally whether to digitally grant authorized supplier **status** on **criteria** based on law, and on procurement policy and law-based preferences set by said central... authority, but also proffering each said digital determination to said central purchasing authority for manual **review** and **ratification** or **override**, based on law, procurement policy, and other considerations, all as the same are not subject... calculated supplier performance rating score to each newly authorized supplier,(7) applying digitally a periodic **review** of any law-based preferences for specific authorized suppliers, to the extent the same are subject to digital... said review, but subject to manual override by said central purchasing authority for reasons of **law**, procurement policy, and other considerations, all as the same are not subject to digital determination,(9) awarding digitally preference in bidding in said reverse-auction by application of said general performance supplier preference, and(10) debarring an authorized supplier from authorized... central purchasing authority, or where said supplier fails to comply with other mandatory or prohibitory **criteria** digitally set by said central purchasing authority, such as order fulfillment failure;(g) a method of conducting e-procurement... the general public is permitted to view, including a page for viewing of posted reverse-auction **orders**, and of **requests** for proposals or for bids not subject to said reverse-auction, and including a page for digital application... upload and update of catalogs of authorized suppliers, and a page for bidding in said **reverse-auction**; and (iii) a Web page not accessible by the general public pertaining to shippers, and said reverse-auction in said Web site as a manner of soliciting bids by **any number** of said authorized suppliers as bidders while any such respective **order** remains open for bidding,(3) receiving bids from any authorized supplier to supply either goods, services, or goods... portion thereof, and(6) notifying a winning bidder of purchase acceptance of winning bid;(h) a **method** of setting parameters for determining a winning bid, and of determining a winning bid in... best overall fit with other orders either concurrent with, or immediately preceding, or subsequent to a given **order** under bid,(2) **determining digitally** which bid is the winning bid by applying the parameters thus set, and declaring that bid as the winning bid, and(3) notifying **digitally** a winning **bidder** of winning bid acceptance, reciting accepted price or prices and all other terms of sale... when a specific shipper has otherwise been selected to deliver goods in a winning bid, **notifying** said winning **bidder** and said shipper of the shipment, specifying goods to be shipped and reciting agreed-upon... facility posting and shipment offer acceptance if posted in said shipping facility portion of reverse-auction Web site, shipment departure, shipment delivery, verification of shipment conformity and acceptance, authorization of payment... to said expiration, thereby prompting manual inquiry regarding unexpected delay in processing of any given **order**; and(j) a **method** of procurement **accounting**, comprising: (1) **establishing** digitally an accounting series of spreadsheets reflecting: (a) procurement budgets of said government or entity...

9/3,K/15 (Item 15 from file: 350) [Links](#)

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0012832902 *Drawing available*

WPI Acc no: 2002-691051/200274

XRPX Acc No: N2002-545177

**Internet-based transactional flow alignment method involves receiving auction bid from buyer through exchange portal, based on which financing and shipping services are solicited**

Patent Assignee: ABHYANKER R (ABHY-I)

Inventor: ABHYANKER R

Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20020116305	A1	20020822	US 2001785760	A	20010216	200274	B

Priority Applications (no., kind, date): US 2001785760 A 20010216

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
US 20020116305	A1	EN	9	3	

**Internet-based transactional flow alignment method involves receiving auction bid from buyer through exchange portal, based on which financing and shipping services are solicited Alerting Abstract**

...ADVANTAGE - Number of **people** needed to **administer** financial and logistical alignment after buyer has accepted and financed sale terms, is reduced. Provides... Original Publication Data by Authority...**Original Abstracts**:selecting a bid from the set of bids according to a predetermined set of bid **evaluation criteria**.

9/3,K/16 (Item 16 from file: 350) [Links](#)

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0012469737 *Drawing available*

WPI Acc no: 2002-416110/200244

XRPX Acc No: N2002-327412

**Computerized advanced auction conducting method involves selecting and sorting subset of counter proposals close to previous bids, based predefined distance measure and criteria**

Patent Assignee: TRADE EXTENSIONS TRADEEXT AB (TRAD-N)

Inventor: ANDERSSON A; TENHUNEN M; WURMAN P; YGGE F

Patent Family ( 2 patents, 93 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 2002023424	A1	20020321	WO 2001SE1016	A	20010510	200244	B
AU 200156921	A	20020326	AU 200156921	A	20010510	200251	E

Priority Applications (no., kind, date): US 2000233413 P 20000918

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
WO 2002023424	A1	EN	34	4		
National Designated States,Original	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW					
Regional Designated States,Original	AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW					
AU 200156921	A	EN			Based on OPI patent	WO 2002023424

**Computerized advanced auction conducting method involves selecting and sorting subset of counter proposals close to previous bids, based predefined distance measure and criteria ...NOVELTY** - A subset of counter proposals close to the bid placed by a **bidder**, is **selected** from the previous bids according to a predefined distance measure indicative of price, commodity combination... Original Publication Data by Authority**Original Abstracts:**The present invention is a new method for guiding the bidder in advanced computerized **auctions**. Specifically a **method** that presents good **alternatives** to submitted bids is introduced. This document describes a method and a computer system for...

9/3,K/17 (Item 17 from file: 350) [Links](#)

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0012266044 *Drawing available*

WPI Acc no: 2002-206266/200226

XRPX Acc No: N2002-157083

**Computer implemented financial data processing method for computer-based auction, involves identifying risk factor results of unit data/discretized risk segments, based on which results are indexed independently**

Patent Assignee: BURCZYK A (BURC-I)

Inventor: BURCZYK A

Patent Family ( 4 patents, 95 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 2002011040	A1	20020207	WO 2001US24174	A	20010801	200226	B
AU 200180966	A	20020213	AU 200180966	A	20010801	200238	E
EP 1314120	A1	20030528	EP 2001959407	A	20010801	200336	E
			WO 2001US24174	A	20010801		
US 20030208422	A1	20031106	US 2000222289	P	20000801	200374	E
			US 2001920176	A	20010801		

Priority Applications (no., kind, date): US 2001920176 A 20010801; US 2000222289 P 20000801

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
WO 2002011040	A1	EN	117	10		
National Designated States,Original	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW					
Regional Designated States,Original	AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW					
AU 200180966	A	EN			Based on OPI patent	WO 2002011040
EP 1314120	A1	EN			PCT Application	WO 2001US24174
					Based on OPI patent	WO 2002011040
Regional Designated States,Original	AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR					
US 20030208422	A1	EN			Related to Provisional	US 2000222289

**Computer implemented financial data processing method for computer-based auction, involves identifying**

• **risk factor results of unit data/discretized risk segments, based on which results...** Original Publication Data by Authority...**Original Abstracts:**and rationalizing the data is necessary (105) before providing the information to a relational database **star** or snowflake **schema** (106) within its own server layer (20). Online analytical processing (107) then provides the information...**Claims:**individual constituent units of account, individual discretized segments, or the exposure as a whole, l) **selecting risk factor population** results, regardless as to whether said results were indexed as constituent units of account, discretized segments, or the exposure of the whole, m) monetizing these selected results, so they **can** be valued **as** cash deliveries, leaving all of the unselected risk factor population results, as found in all other parts of the index, unmonetized, n) exchanging the monetized risk factor **population** results with a counterparty, for financial consideration.



9/3,K/18 (Item 18 from file: 350) [Links](#)

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0011145336 *Drawing available*

WPI Acc no: 2002-082236/200211

Related WPI Acc No: 2001-080053; 2001-625024; 2002-425396; 2002-462534; 2000-338804; 2001-557232; 2002-040793; 2002-589837

XRPX Acc No: N2002-061273

**Transformational bidding method in online electronic auction involves transforming assigned values of bids with offered rebate and discount into another values having standard unit of measurement**

Patent Assignee: RUPP W D (RUPP-I); TULLOCH S M (TULL-I); VALACHOVIC T (VALA-I)

Inventor: RUPP W D; TULLOCH S M; VALACHOVIC T

Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20010032167	A1	20011018	US 1999282157	A	19990331	200211	B
			US 2000753328	A	20001229		

Priority Applications (no., kind, date): US 1999282157 A 19990331; US 2000753328 A 20001229

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
US 20010032167	A1	EN	18	6	C-I-P of application	US 1999282157

**Transformational bidding method in online electronic auction involves transforming assigned values of bids with offered rebate and discount into another values having standard unit of measurement** Alerting Abstract ...corresponding bids. The assigned values of the bids are transformed into another values having a **standard** unit of **measurement**. ... line electronic auction since values of offered bid can be transformed into another values with **standard** unit of **measurement** for **bidder selection**. Original Publication Data by Authority...**Original**

**Abstracts:**and transforming the first and second values to third and fourth values, respectively, having a **standard** unit of **measurement**. The system has a database for receiving and storing bid information, including rebates and discounts, from at least one bidder and software for transforming bid information into values having a **standard** unit of **measure**. The machine readable medium has a first machine readable code that receives bid information from...

...**Claims:**and transforming the first and second values to third and fourth values, respectively, having a **standard** unit of **measurement**.

9/3,K/19 (Item 19 from file: 350) [Links](#)

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0011133631 *Drawing available*

WPI Acc no: 2002-070303/200210

XRPX Acc No: N2002-052029

**Auction system using network e.g. internet has status modification unit which changes status data upon request by user without losing correlation of predetermined dynamic data with user ID data**

Patent Assignee: DNA KK (DNAD-N)

Inventor: KAWADA S; NANBA T

Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
JP 2001306876	A	20011102	JP 2000118653	A	20000419	200210	B

Priority Applications (no., kind, date): JP 2000118653 A 20000419

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
JP 2001306876	A	JA	15	12	

**...system using network e.g. internet has status modification unit which changes status data upon request by user without losing correlation of predetermined dynamic data with user ID data** Alerting Abstract ...an auction service. A status modification unit changes the status data after receiving a status **change request** from a user without losing the correlation of the predetermined dynamic data with the user ID data. DESCRIPTION - An INDEPENDENT CLAIM is also included for an **auction method**. ... USE - For recognizing **modification** of status between **individual** user and corporation user... DESCRIPTION OF DRAWINGS - The figure shows a diagram for **explaining** an admission **procedure**. (Drawing includes non-English language text

9/3,K/20 (Item 20 from file: 350) [Links](#)

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0010900685 *Drawing available*

WPI Acc no: 2001-521439/200157

XRPX Acc No: N2001-386358

**Privacy preserving negotiation and computation for security function evaluation with application to the holding of networked auctions by a computer**

Patent Assignee: YEDA RES & DEV CO LTD (YEDA)

Inventor: NAOR S; PINKAS B

Patent Family ( 2 patents, 21 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 2001011448	A2	20010215	WO 2000IL479	A	20000807	200157	B
US 6834272	B1	20041221	US 1999148047	P	19990810	200501	E
			US 1999428695	A	19991028		

Priority Applications (no., kind, date): US 1999148047 P 19990810; US 1999428695 A 19991028

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
WO 2001011448	A2	EN	57	8		
National Designated States,Original	IL JP US					
Regional Designated States,Original	AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE					
US 6834272	B1	EN			Related to Provisional	US 1999148047

...of the issuer. The auctioneer determines the best bid without knowing the identity of the **bidder**, who can **determine** that the auction was conducted properly. Only after a bid has been accepted does the ... Original Publication Data by Authority...**Original Abstracts:**the conclusion of the auction. Moreover, the bidders can individually and privately verify that the **auction** was conducted correctly, **thereby establishing** a mechanism for trust. The method is well-suited to the holding of privacy-protected... .. of gates. The method can be applied in general as a secure multi-party function **evaluation protocol**, which, in **addition to** auctions, can also be applied to a number of other special cases, such as Generalized... .. Moreover, the bidders can individually and privately verify that the auction was conducted correctly, thereby **establishing** a mechanism for **trust**. The **method** is well-suited to the holding of **privacy-protected auctions** over computer networks because of its high efficiency, requiring only a single round of interactive...

2006-765118; 2007-024291; 2007-052961; 2007-053840; 2007-070878; 2007-089585; 2007-130828; 2007-137525; 2007-170981; 2007-171208; 2007-197879; 2007-252345; 2007-323858; 2007-371218; 2007-371722; 2007-372089; 2007-384758; 2007-397079; 2007-492370; 2007-523033

XRPX Acc No: N2001-025027

**Netpage pen for computer system, senses region identity data and motion data using coded data printed on netpage, and transmits to computer system**

Patent Assignee: KIA S (KIAS-I); KING T A (KING-I); LAPSTUN J A (LAPS-I); LAPSTUN P (LAPS-I); PAUL L (PAUL-I); SCOTT P Q (SCOT-I); SILVERBROOK K (SILV-I); SILVERBROOK RES PTY LTD (SILV-N); WALMSLEY S R (WALM-I)

Inventor: HOLLINS M J; KIA S; KING T A; LAPSTUN J A; LAPSTUN P; PAUL L; SCOTT P Q; SERFERBRUKE K; SIEMON R W; SILFUBRUK K; SILVERBROOK K; WALMSLEY S R; LAPSTON P

Patent Family ( 144 patents, 92 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 2000072230	A1	20001130	WO 2000AU565	A	20000524	200104	B
AU 200047300	A	20001212	AU 200047300	A	20000524	200115	E
US 6290349	B1	20010918	US 2000575178	A	20000523	200157	E
BR 200010796	A	20020521	BR 200010796	A	20000524	200238	E
			WO 2000AU558	A	20000524		
BR 200010801	A	20020507	BR 200010801	A	20000524	200238	E
			WO 2000AU525	A	20000524		
BR 200012076	A	20020521	BR 200012076	A	20000630	200238	E
			WO 2000AU772	A	20000630		
BR 200010803	A	20020528	BR 200010803	A	20000524	200239	E
			WO 2000AU528	A	20000524		
EP 1212712	A1	20020612	EP 2000938342	A	20000630	200239	E
			WO 2000AU774	A	20000630		
EP 1214679	A1	20020619	EP 2000929077	A	20000524	200240	E
			WO 2000AU565	A	20000524		
BR 200010857	A	20020702	BR 200010857	A	20000524	200252	E
			WO 2000AU565	A	20000524		
US 6428155	B1	20020806	US 2000575164	A	20000523	200254	E
KR 2002011421	A	20020208	KR 2001714910	A	20011122	200255	E
KR 2002011422	A	20020208	KR 2001714911	A	20011122	200255	E
KR 2002011424	A	20020208	KR 2001714964	A	20011123	200255	E
KR 2002012227	A	20020215	KR 2001714902	A	20011121	200257	E
KR 2002012231	A	20020215	KR 2001714913	A	20011122	200257	E
KR 2002012582	A	20020216	KR 2001715014	A	20011123	200257	E
KR 2002013553	A	20020220	KR 2001714903	A	20011121	200257	E
KR 2002013554	A	20020220	KR 2001714909	A	20011122	200257	E
KR 2002013555	A	20020220	KR 2001714925	A	20011122	200257	E
KR 2002013559	A	20020220	KR 2001714963	A	20011123	200257	E
KR 2002013561	A	20020220	KR 2001715009	A	20011123	200257	E

					Continuation of patent	US 7079712
US 7174329	B2	EN			Continuation of application	US 2002608178
					Continuation of application	US 2002291585
					Continuation of patent	US 6865570
US 7181448	B2	EN			Continuation of application	US 2000608178
					Continuation of application	US 2002291511
					Continuation of patent	US 6850931
					Continuation of patent	US 6973450
US 7187370	B2	EN			Continuation of application	US 2000575168
					Continuation of application	US 2002291496
					Continuation of patent	US 6737591
					Continuation of patent	US 7103221
IL 146670	A	EN			Based on OPI patent	WO 2000072287
US 20070122065	A9	EN			Continuation of application	US 2000575174
					Continuation of application	US 2002291578
					Continuation of patent	US 6795593
					Continuation of patent	US 6870966
US 7251050	B2	EN			Continuation of application	US 2000575139

...**Original Titles:**Authorization **protocol** for network **publishing** ... ..Method of enabling a **user** to **request** targeted information from a printed interactive document... ..Computer system **control** with **user** data via interface surface  
Original Publication Data by Authority...**Original Abstracts:**system for providing information in a document including a computer system with a publication server

**adapted** to access personalized **user** content preferences and to select and format information in accordance with the preferences; a printer... as to produce said brochure, wherein the at least one user interactive element enables a **user** to indicate a **request** for further information relating to the contents of the brochure by interacting with ... A network **publishing** authorization **protocol**, for use in a network connected to a printer, a server and a publisher of... .. A method of allowing a user to participate in an **auction**. The **method** includes, in a computer system, determining, information relating to the auction, and generating coded data ... A method of enabling a **user** to **request** further information from an interactive document printed on a substrate is provided. The document includes targeted u... available greeting cards, the document having at least one user-interactive element with which a **user** interacts to **select** a card using a sensing device adapted to transmit interaction data to a computer system... and user response. The method for presentation of information in a document, including: establishing personalized **user** content preferences;**selecting** and formatting information corresponding to the content preferences; andprinting the formatted information in a... .. system for providing information in a document including a computer system with a publication server **adapted** to access personalized **user** content preferences and to select and format information in accordance with the preferences; a printer for receiving the formatted... ..**Claims:**A system for providing information in a document including:a computer system with a publication **server** adapted to access **personalized** user content preferences and to select and format information in accordance with the preferences;a pr... information so as to produce said brochure,wherein the at least one user interactive element **enables** a user to **indicate** a request for further information relating to the contents of the brochure by interacting with the... 1. In a network connected to a printer and a publisher of network **publications**, a **network** publishing authorization protocol for authorizing the printing of a

for:determining, **in** response to a request from the user, information relating to the auction;causing generation of coded data, the co... **1. A method of** enabling a user to request further information from an interactive document printed on a substrate, ... **1. A method of** enabling a user to request a search of stored information viaa search request form, the search request form div xhtml:class="heading">We claim:1. A method for providing information **in** a document, **including:** establishing personalized user content preferences;selecting and formatting information corresponding to the content preferences; andprinting the for... **1. A system** for providing information in a document including: a computer system with a **publication** server configured **to:** access personalized user content preferences;select information in accordance with the preferences; andformat the...

9/3,K/22 (Item 22 from file: 350) [Links](#)

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0010363139 *Drawing available*

WPI Acc no: 2000-679016/200066

XRPX Acc No: N2000-502674

**Computer implemented method for conducting reverse auction, involves determining one winning bid at auction close by evaluating stored bid data on bid evaluation information**

Patent Assignee: CARLTON-FOSS J (CARL-I)

Inventor: CARLTON-FOSS J

Patent Family ( 3 patents, 88 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 2000039729	A1	20000706	WO 1999US30609	A	19991220	200066	B
AU 200023785	A	20000731	AU 200023785	A	19991220	200066	E
US 6647373	B1	20031111	US 1998113874	P	19981227	200382	E
			US 1999332321	A	19990614		

Priority Applications (no., kind, date): US 1998113874 P 19981227; US 1999332321 A 19990614

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
WO 2000039729	A1	EN	52	15		
National Designated States,Original	AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW					
Regional Designated States,Original	AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW					
AU 200023785	A	EN			Based on OPI patent	WO 2000039729
US 6647373	B1	EN			Related to Provisional	US 1998113874

**Computer implemented method for conducting reverse auction, involves determining one winning bid at auction close by evaluating stored bid data on bid...** **Alerting Abstract DESCRIPTION** - Auction processor (16) has processing unit (22) and auction store (24) for storing auction templates and... ..database (28) to perform calculations and transforms it into human readable format for viewing at user interface device (12). **Requesters** are able to view the bids to monitor the progress of the auction and to... ..**ADVANTAGE** - The **auction format** by electronic system results in reach for a wider audience with more bidders, greater response ... ..lower costs and greater value of requester. Since the electronic system reaches a geographical diverse **audience**, **requests** become visible in areas where they are ordinarily available, hence requisition site and business grows... Original Publication Data by

Authority**Original Abstracts:**In order to conduct an **electronic reverse auction**, a computer system has a post means for posting product description information across a network... .. for transmitting other information about goods and bidders. A means for evaluating the bids by a select **criteria** and a security means is also provided... .. In order to conduct an electronic reverse **auction**, a computer **system** has a post means for **posting product description** information across a network (14), a bidding means for submitting a plurality of bids (28... .. information about goods and bidders. A means for evaluating the bids (16) by a select **criteria** and a security means is also provided...

**Claims:**What is claimed is:1. A computer-implemented method for conducting a reverse **auction**, comprising **the** steps of:receiving request data for a requested item at a first receive interface, the...



9/3,K/23 (Item 23 from file: 350) [Links](#)

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0010102792 *Drawing available*

WPI Acc no: 2000-409871/200035

XRPX Acc No: N2000-306137

**Transaction executing method for secure auction service network involves validating monetary bids by decryption using private keys and evaluating consistency with public information**

Patent Assignee: AT & T CORP (AMTT)

Inventor: FRANKLIN M K; REITER M K

Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 6055518	A	20000425	US 199610993	P	19960201	200035	B
			US 1996745717	A	19961112		

Priority Applications (no., kind, date): US 199610993 P 19960201; US 1996745717 A 19961112

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
US 6055518	A	EN	19	5	Related to Provisional	US 199610993

**Transaction executing method for secure auction service network involves validating monetary bids by decryption using private keys and evaluating consistency with...** Original Publication Data by Authority...**Original Abstracts:**verifies validity of monetary value of each submitted bid by utilizing said distributed protocol and **determines a winning bidder. Claims:**A method for making transactions in a secure auction service network having a plurality of servers connected to a plurality of bidding terminals, said... requires that said servers validate said monetary bids by decrypting said encrypted monetary bids using said private keys and evaluating the consistency with said public information.

9/3,K/24 (Item 24 from file: 350) [Links](#)

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0010034010 *Drawing available*

WPI Acc no: 2000-338804/200029

Related WPI Acc No: 2001-080053; 2001-522234; 2001-557232; 2001-625024; 2002-040740; 2002-040793; 2002-589837; 2002-082236; 2002-425396; 2002-462534

XRPX Acc No: N2000-254336

**Online bidding auction conducting method, involves extending closing time of secondary lot, when extended closing time of primary lot precedes that of secondary lot by less than preset time interval**

Patent Assignee: ALAIA M (ALAI-I); BECKER D J (BECK-I); BERNARD A F (BERN-I); FREE MARKETS ONLINE INC (FREE-N); FREEMARKETS INC (FREE-N); FREEMARKETS ONLINE INC (FREE-N); HECKMANN D C (HECK-I); KINNEY S E (KINN-I); MEAKEM G T (MEAK-I) ; RAGO V F (RAGO-I); RENEAU J (RENE-I); ROBERTS F W (ROBE-I); RUPP W D (RUPP-I); STEVENS R G (STEV-I); ARIBA INC (ARIB-N)

Inventor: ALAIA M; BECKER D J; BERNARD A F; HECKMANN D C; KINNEY S E; MEAKAM G T; MEAKEM G T; RAGO V E; RAGO V F; RENEAU J; ROBERTS F W; RUPP W D; STEVENS R G

Patent Family ( 20 patents, 88 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 2000017797	A1	20000330	WO 1999US21600	A	19990917	200029	B
AU 199963929	A	20000410	AU 199963929	A	19990917	200035	E
US 6199050	B1	20010306	US 1998101141	P	19980918	200115	E
			US 1998110846	P	19981204		
			US 1999252790	A	19990219		
			US 1999311556	A	19990514		
US 6216114	B1	20010410	US 1998101141	P	19980918	200122	E
			US 1998110846	P	19981204		
			US 1999252790	A	19990219		
			US 1999311557	A	19990514		
US 6223167	B1	20010424	US 1998101141	P	19980918	200125	E
			US 1998110846	P	19981204		
			US 1999252790	A	19990219		
			US 1999311559	A	19990514		
US 6230146	B1	20010508	US 1998101141	P	19980918	200128	E
			US 1998110846	P	19981204		
			US 1999252790	A	19990219		
US 6230147	B1	20010508	US 1998101141	P	19980918	200128	E
			US 1998110846	P	19981204		
			US 1999252790	A	19990219		
			US 1999311555	A	19990514		
EP 1114384	A1	20010711	EP 1999951498	A	19990917	200140	E
			WO 1999US21600	A	19990917		



dynamic lot closing extension feature avoids collisions in closing times of multiple lots by... .. A method and system for conducting electronic **auctions** is **described**. A dynamic lot closing extension feature avoids collisions in closing times of multiple lots by... .. A method and system for conducting electronic **auctions** is **described**. A dynamic lot closing extension feature avoids collisions in closing times of multiple lots by... .. A method and system for conducting electronic **auctions** is **described**. A dynamic lot closing extension feature avoids collisions in closing times of multiple lots by... ..**Claims:**at least one lot, each lot comprising one or more line items;(b) providing a **user** interface for **setting adjustment** rules at a line item level for line item bids;(c) inputting an adjusted bid... .. first status for a lot with a closing time, wherein said lot has been associated **status parameter** and pending interval;(b) setting said bid status to a second status at said closing time;(c) determining whether said **status parameter** is set to close automatically;(d) determining to set said bid status to close if said **status parameter** is set to close automatically and an intervening condition does not occur prior to expiration... .. auction, comprising:offering a lot to a plurality of bidders;receiving a bid from a **bidder** for said lot;determining whether said bid is better than a previous bid by said bidder by at least... .. is claimed is:1. A method of limiting bids in an electronic auction, comprising:(a) **setting** an **individual** bid ceiling for each of a plurality of potential sellers, wherein an individual bid ceiling... .. lot and a second lot to a plurality of bidders in a multi-lot electronic **auction** between an **originator** and the plurality of bidders, wherein a closing time of the first lot precedes a...

9/3,K/25 (Item 25 from file: 350) [Links](#)

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0009814854 *Drawing available*

WPI Acc no: 2000-105177/200009

XRPX Acc No: N2000-080804

**Vehicle information transfer management system in on-line motor vehicle auction using computer network**

Patent Assignee: ADT AUTOMOTIVE INC (ADTA-N)

Inventor: BERENT T G; HURST D W; PATTON T E; REIG D C; WARPOOL J E; WHITTLE W H

Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 6006201	A	19991221	US 1996626211	A	19960329	200009	B
			US 1997887625	A	19970703		

Priority Applications (no., kind, date): US 1996626211 A 19960329; US 1997887625 A 19970703

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
US 6006201	A	EN	45	12	C-I-P of application	US 1996626211
					C-I-P of patent	US 5774873

**Alerting Abstract** ...commands for retrieving vehicle auction information are indicated on the monitor. Based on the command **selected** by the **user**, appropriate message is located from host and transmitted to the user's terminals. The desired vehicle information is **selected** by the **user** which is then forwarded to the host computer for further transactions. **DESCRIPTION** - The **auction** data including geographic location and auction data about each inventory is generated. The search results are displayed at the respective terminals. Sales **review routine** along with relevant details is represented as catalog. Based on the selected catalog menu, the **auction** is **established** with concerned terminals... Original Publication Data by Authority...**Claims:**the host computer network;d. user application means for generating on the video monitors a **series** of command options **selectable** by the **user** to generate the **user** commands, whereby **certain** of the **auction** data stored on the host computer network is located, organized, and transmitted to a workstation... response to one or more particular user commands, the user application means including a dealer **direct application** means to **allow** the **user** of the system to transmit to the host computer user vehicle information that identifies vehicles that the user desires...

9/3,K/26 (Item 26 from file: 350) [Links](#)

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0009418960 *Drawing available*

WPI Acc no: 1999-356414/199930

Related WPI Acc No: 2000-146979; 2000-222695

XRPX Acc No: N1999-265248

**Dynamic computerized auction system**

Patent Assignee: AUSUBEL L M (AUSU-I)

Inventor: AUSUBEL L M

Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 5905975	A	19990518	US 19969679	P	19960104	199930	B
			US 1996582901	A	19960104		
			US 199630043	P	19961105		
			US 1997775880	A	19970102		

Priority Applications (no., kind, date): US 199630043 P 19961105; US 1996582901 A 19960104; US 19969679 P 19960104; US 1997775880 A 19970102

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
US 5905975	A	EN	40	12	Related to Provisional	US 19969679
					C-I-P of application	US 1996582901
					Related to Provisional	US 199630043

**Alerting Abstract DESCRIPTION** - The **auctioneer's** system generates queries for each user database and receives answer to the queries. Initiation... ..or not the auction is decided. An **INDEPENDENT CLAIM** is also included for dynamic computerized **auction method**. Original Publication Data by Authority**Original Abstracts:**A computer implemented system and method of executing an **auction**. The system has **at least two** intelligent systems, one for the auctioneer and at least one for a user... **Claims:****Claim 15.** A computer **implemented** auction method implemented in an auction system comprising **at least two** intelligent systems including an auctioneer's and at least one user system, the... .. and the contents of the user data base where the answer includes at least one **answer** parameter,e) evaluating an answer at the auctioneer's system to **determine** if additional querying **should** occur,e1) in the event that additional querying should occur, querying at least one user... .. to determine the results of the auction and sending a final message to at least **one** user system **containing** the results of the auction, andf) repeating steps c)-e) until it is **determined** that no additional querying should occur.

9/3,K/27 (Item 27 from file: 350) [Links](#)

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0009345106 *Drawing available*

WPI Acc no: 1999-277768/199923

Related WPI Acc No: 2006-658325

XRPX Acc No: N1999-208193

**Internet-protocol based anonymous trading system for derivative trading**

Patent Assignee: BLACKBIRD HOLDINGS INC (BLAC-N); DERIVATIVES NET INC (DERI-N); MAY R R (MAYR-I)

Inventor: MAY R R

Patent Family ( 17 patents, 82 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 1999019821	A1	19990422	WO 1998US21518	A	19981013	199923	B
AU 199912703	A	19990503	AU 199912703	A	19981013	199937	E
EP 1023684	A1	20000802	EP 1998956106	A	19981013	200038	E
			WO 1998US21518	A	19981013		
US 6317727	B1	20011113	US 199762410	P	19971014	200173	E
			US 1998169878	A	19981012		
JP 2001520421	W	20011030	WO 1998US21518	A	19981013	200202	E
			JP 2000516304	A	19981013		
US 6421653	B1	20020716	US 199762410	P	19971014	200248	E
			US 1998169906	A	19981012		
US 20020099651	A1	20020725	US 199762410	P	19971014	200254	E
			US 1998169878	A	19981012		
			US 20016151	A	20011108		
US 20020138390	A1	20020926	US 199762410	P	19971014	200265	E
			US 1998169767	A	19981012		
US 20030093360	A1	20030515	US 199762410	P	19971014	200335	E
			US 1998169906	A	19981012		
			US 2002166565	A	20020610		
AU 762863	B	20030710	AU 199912703	A	19981013	200355	E
US 20030220868	A1	20031127	US 199762410	P	19971014	200378	E
			US 1998169879	A	19981012		
			US 2000680496	A	20001005		
			US 2003408764	A	20030407		
US 20030229571	A1	20031211	US 199762410	P	19971014	200382	E
			US 1998169767	A	19981012		
			US 2002277624	A	20021022		
US 20040015430	A1	20040122	US 199762410	P	19971014	200407	E
			US 1998169879	A	19981012		

US 20030093360	A1	EN		Related to Provisional	US 199762410
				Continuation of application	US 1998169906
				Continuation of patent	US 6421653
AU 762863	B	EN		Previously issued patent	AU 9912703
				Based on OPI patent	WO 1999019821
US 20030220868	A1	EN		Related to Provisional	US 199762410
				Division of application	US 1998169879
				Continuation of application	US 2000680496
US 20030229571	A1	EN		Related to Provisional	US 199762410
				Continuation of application	US 1998169767
US 20040015430	A1	EN		Related to Provisional	US 199762410
				Continuation of application	US 1998169879
US 20040015431	A1	EN		Related to Provisional	US 199762410
				Division of application	US 1998169879
				Continuation of application	US 2000679693
US 6996540	B1	EN		Related to Provisional	US 199762410
				Division of application	US 1998169879
US 20060095363	A1	EN		Related to Provisional	US 199762410
				Division of application	US 1998169879
				Continuation of application	US 2000679848
US 20070011079	A1	EN		Continuation of application	US 2003408764

...NOVELTY - At the user's workstation, the **user** may **select** from a number of different interfaces that enable the user to follow markets, enter and... Original Publication Data by Authority...**Claims:**orders comprise a price, a quantity, and an action;an auction mechanism that receives the **orders** from the **auction** modules and credit preferences for each trader submitting an **order**, determines an **auction** price based on the prices of the received order, and matches orders at and above... ... said first and second traders, and wherein said credit preferences are defined using a multi-**rule measurement** of credit risk; andan execution module associated with said central processing center that processes...



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0008803546 *Drawing available*

WPI Acc no: 1998-348749/199830

Related WPI Acc No: 2000-482551

XRPX Acc No: N1998-272144

**Data processing system for implementing transaction management of auction-based trading - has trading control logic with protocol of trade sequences directed to implement trading commands from customers in pre- defined way corresponding to development of number of trade specific states**

Patent Assignee: CANTOR FITZGERALD LP (CANT-N); CANTOR FITZGERALD LP CFLP (CANT-N); CANTOR FITZGERALD SECURITIES (CANT-N); CFPH LLC (CFPH-N)

Inventor: FRASER S; FRASER S A; LUTNICK H; LUTNICK H W; PAUL B

Patent Family ( 17 patents, 69 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 1998026363	A1	19980618	WO 1997US22423	A	19971203	199830	B
AU 199855952	A	19980703	AU 199855952	A	19971203	199847	E
EP 897565	A1	19990224	EP 1997952310	A	19971203	199912	E
			WO 1997US22423	A	19971203		
US 5905974	A	19990518	US 1996766733	A	19961213	199927	E
CN 1216131	A	19990505	CN 1997193786	A	19971203	199936	E
NZ 332221	A	20011221	NZ 332221	A	19971203	200210	E
			WO 1997US22423	A	19971203		
AU 200226116	A	20020509	AU 199855952	A	19971203	200238	NCE
			AU 200226116	A	20020314		
AU 747761	B	20020523	AU 199855952	A	19971203	200245	E
BR 199804371	A	20020709	BR 19984371	A	19981009	200254	NCE
US 6560580	B1	20030506	US 1996766733	A	19961213	200338	E
			US 1999294526	A	19990420		
IL 126531	A	20030917	IL 126531	A	19971203	200367	E
US 20040044610	A1	20040304	US 1996766733	A	19961213	200417	E
			US 1999294526	A	19990420		
			US 2003382527	A	20030307		
RU 2233005	C2	20040720	WO 1997US22423	A	19971203	200455	E
			RU 1998119087	A	19971203		
EP 1473654	A1	20041103	EP 1997952310	A	19971203	200472	E
			EP 200476722	A	19971203		
AU 777287	B2	20041007	AU 199855952	A	19971203	200480	NCE
			AU 200226116	A	20020314		
AU 2005200047	A1	20050203	AU 200226116	A	20020316	200525	NCE
			AU 2005200047	A	20050107		

AU 2005200047	A1	EN		Division of application	AU 200226116
CA 2493971	A1	EN		Division of application	CA 2251259

Original Publication Data by Authority...**Original Abstracts:**of auction-based trading for specialized items such as fixed income instruments. The data processing **system** provides a highly **structured** trading protocol implemented through a sequence of trading paradigms. The system employs a distributed computer... .. for specialized items such as fixed income instruments. The data processing system provides a highly **structured trading** protocol implemented through a sequence of trading paradigms. The system employs a distributed computer processingThe protocol **and** its programmed controlling logic enhances trading efficiency, rewards market makers and fairly distributes market opportunity... ..**Claims:**time period from entry of the second bid or offer, and responsively enabling the second **participant to elect** to avoid selling or buying at least a portion of the second volume of the item.... .. a specific communication platform to permit exchanging positions regarding offers and bids and for receiving **select participant trade** commands relating to said items, comprising:a plurality of workstations comprising a display means for... .. information about pending market conditions as they relate to said items being traded and the **select** positions **taken by** other participants in regard to said items;a central server in communication with said workstations

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0007867073 *Drawing available*

WPI Acc no: 1996-497832/199649

XRPX Acc No: N1996-419771

**Computerised market for auctions and sales of collectable goods - has posting terminals that supply images and test for available goods that interact with central marketing and selling system**

Patent Assignee: FLEANET INC (FLEA-N); MERC EXCHANGE LLC (MERC-N); MERCEXCHANGE LLC (MERC-N) ; WOOLSTON T G (WOOL-I)

Inventor: WOOLSTON T G

Patent Family ( 9 patents, 20 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 1996034356	A1	19961031	WO 1996US6205	A	19960426	199649	B
US 5845265	A	19981201	US 1995427820	A	19950426	199904	E
			US 1995554704	A	19951107		
US 6085176	A	20000704	US 1995427820	A	19950426	200036	E
			US 1995554704	A	19951107		
			US 1998166779	A	19981006		
			US 1999264573	A	19990308		
US 6202051	B1	20010313	US 1995427820	A	19950426	200120	E
			US 1995554704	A	19951107		
			US 1998166779	A	19981006		
			US 1999253021	A	19990219		
US 20010007981	A1	20010712	US 1995427820	A	19950426	200143	E
			US 1995554704	A	19951107		
			US 1998166779	A	19981006		
			US 1999253057	A	19990219		
			US 2001779551	A	20010209		
US 6266651	B1	20010724	US 1995427820	A	19950426	200146	E
			US 1995554704	A	19951107		
			US 1998166779	A	19981006		
			US 1999253057	A	19990219		
US 20020116275	A1	20020822	US 1995427820	A	19950426	200258	E
			US 1995554704	A	19951107		
			US 1998166779	A	19981006		
			US 1999253021	A	19990219		
			US 1999418564	A	19991015		
US 20040133512	A1	20040708	US 1995427820	A	19950426	200445	E
			US 2003740151	A	20031217		
US 20050033655	A1	20050210	US 1995427820	A	19950426	200512	E

digital image means, said... ... An automated method, performed by a computer-based auction system, for enabling a seller **to auction** a uniquely identified item via the Internet to one or more potential buyers, the method... ... the seller;receiving information from the seller including a description of an item offered for **auction** by the seller;**creating** a data record containing a description of the item based on the information received from... ... the data record being stored in a computerized electronic database maintained by the computer-based **auction** system;generating an identification code to uniquely identify the item;scheduling an auction for the item, the auction to be hosted by the computer-based auction system;**presenting** the item for **auction** to an audience **of** participants through a worldwide web mapping module executing in conjunction with the computerized database, the... ... through the Internet;receiving bids on the item from participants via the Internet through an **auction** process that executes in conjunction with the computerized database;terminating the auction for the item when the auction process encounters predetermined **criteria**;**notifying** a winning auction participant that the winning auction participant has entered a high bid intier providing a first participant access to the inventory **of** one or **more** items in the data repository, the inventory being offered to the first participant under a first **pricing scheme**; anda second-tier providing a second participant, different from the first participant, access to...

9/3,K/30 (Item 30 from file: 347) [Links](#)

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07605834 \*\*Image available\*\*

**LEASE OBJECT MANAGEMENT SERVER, CONTROL PROGRAM FOR THE SAME, AND LEASE  
OBJECT MANAGEMENT SYSTEM**

**Pub. No.:** 2003-099680 [JP 2003099680 A ]

**Published:** April 04, 2003 (20030404)

**Inventor:** MOTOISHI SEIJI

ATSUMI MITSU HARU

**Applicant:** GE CAPITAL LEASING CORP

**Application No.:** 2001-287685 [JP 2001287685]

**Filed:** September 20, 2001 (20010920)

**ABSTRACT**

...lease contract expiration and provide an equal transaction opportunity for a user by adopting an **auction sale method** using a communication network.

**SOLUTION:** The lease object management server 40 provides a user with... ...a bid to the lease object management server 40. The lease object management server 40 **determines** a successful **bidder** according to the bid price and other **criteria** for **evaluation**. Information collection and a bidding procedure on the user can be simplified to reduce a...